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PTO/SB/05 (08-00)

Approved for use through 10/31/2002, OMB 0651-0032  
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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>		Attorney Docket No.	LEX-0122-USA
		First Inventor	C. Alexander Turner Jr. et al.
		Title	Novel Human Neurexin-Like Proteins and Polynucleotides Encoding the Same
(Only for new nonprovisional applications under 37 CFR 1.53 (b))		Express Mail Label No.	EL 747 066 936 US

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1	<input type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		
2	<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		
3	<input checked="" type="checkbox"/> Specification [Total Pages 28]		
<ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the disclosure</li> </ul>			
4	<input type="checkbox"/> Drawing(s)(35 U.S.C.113) [Total Sheets]		
5	Oath or Declaration Pages	[Total]	<input type="checkbox"/> 3
a.	<input checked="" type="checkbox"/> unexecuted (original or copy)		
b.	<input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)		
i.	<input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		
6.	<input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		
7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
<ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input checked="" type="checkbox"/> paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statements verifying identity of above copies</li> </ul>			

<b>ACCOMPANYING APPLICATION PARTS</b>			
9.	<input type="checkbox"/> Assignment Papers (cover sheet & document(s))		
10.	<input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input checked="" type="checkbox"/> Power of Attorney		
11.	<input type="checkbox"/> English Translation Document (if applicable)		
12.	<input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations		
13.	<input type="checkbox"/> Preliminary Amendment		
14.	<input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.	<input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16.	<input type="checkbox"/> Other .....		

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_  
 Prior application information: Examiner \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

**18. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label			or <input type="checkbox"/> Correspondence address below	
Name	24231			
Address	PATENT TRADEMARK OFFICE			
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Name (Print/Type)	Lance K. Ishimoto		Registration No. (Attorney/Agent)	41866
Signature			Date	January 26, 2001

Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**PCT (ANNEX - FEE CALCULATION SHEET)**Original (for **SUBMISSION**) - printed on 26.01.2001 10:49:18 AM

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet Prepared using	<b>PCT-EASY Version 2.91 (updated 01.01.2001)</b>		
0-9	Applicant's or agent's file reference	<b>LEX-0122-PCT</b>		
2	Applicant	<b>LEXICON GENETICS INCORPORATED</b>		
12	<b>Calculation of prescribed fees</b>	fee amount/multiplier	total amounts (USD)	
12-1	Transmittal fee	T	⇒	<b>240</b>
12-2	Search fee	S	⇒	<b>846</b>
12-3	International fee			
	Basic fee (first 30 sheets)	b1		<b>382</b>
12-4	Remaining sheets			<b>40</b>
12-5	Additional amount (X)			<b>9</b>
12-6	Total additional amount	b2		<b>360</b>
12-7	b1 + b2 =	B		<b>742</b>
12-8	Designation fees			
	Number of designations contained in international application			<b>86</b>
12-9	Number of designation fees payable (maximum 6)			<b>6</b>
12-10	Amount of designation fee (X)			<b>82</b>
12-11	Total designation fees	D		<b>492</b>
12-12	PCT-EASY fee reduction	R		<b>-117</b>
12-13	Total International fee (B+D-R)	I	⇒	<b>1,117</b>
12-14	Fee for priority document			
	Number of priority documents requested			<b>2</b>
12-15	Fee per document (X)			<b>15</b>
12-16	Total priority document fee	P	⇒	<b>30</b>
12-17	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>		⇒	<b>2,233</b>
12-19	Mode of payment	<b>authorization to charge deposit account</b>		
12-20	Deposit account instructions  The receiving Office:	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>		
12-20-1	is hereby authorized to charge the total fees indicated above to my deposit account	✓		
12-20-2	is hereby authorized to charge any deficiency or credit any over-payment in the total fees indicated above to my deposit account	✓		

## PCT (ANNEX - FEE CALCULATION SHEET)

Original (for SUBMISSION) - printed on 26.01.2001 10:49:18 AM

LEX-0122-PCT

12-20-3	is hereby authorized to charge the fee for preparation and transmittal of the priority document to the International Bureau of WIPO to my deposit account	<input checked="" type="checkbox"/>	PRO US 770643 JC903 01/26/01
12-21	Deposit account No.	50-0892	
12-22	Date	26 January 2001 (26.01.2001)	
12-23	Name and signature	ISHIMOTO, Lance, K. Reg. No. 41,866 	

## VALIDATION LOG AND REMARKS

13-2-2	Validation messages States	Green? More designations could be made. The following States have not been designated: US. Please verify.
13-2-6	Validation messages Contents	Green? The international application contains no drawings. Please verify.
13-2-8	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.



24231

PATENT TRADEMARK OFFICE

IN THE PATENT COOPERATION TREATY

1C903 U.S. PTO  
09/770643  
01/26/01

Applicant: LEXICON GENETICS INCORPORATED

Int'l. Appl. No.: to be assigned

Attorney Docket No.: LEX-0122-PCT

Int'l. Filing Date: January 26, 2001

For: NOVEL HUMAN NUEREXIN-LIKE  
PROTEINS AND  
POLYNUCLEOTIDES ENCODING  
THE SAME

**VERIFIED STATEMENT**

BOX PCT  
Asst. Commission for Patents  
Washington, D.C. 20231

Attn: RO/US

Sir:

I, DRENDA D. THOMAS, do declare and state as follows:

1. I prepared a Sequence Listing in paper and computer readable form in connection with the above-captioned patent application, both of which are being submitted herewith.
2. I hereby state that the contents of the paper and computer readable copies of the Sequence Listing are the same.

Signed

1/26/01  
Date

Drenda Thomas  
Drenda D. Thomas